MISSIONS
BX6709 & BX6710

NOTE: Weather conditions permit two back-to-back OXCART missions.

This Black Book is for approval of Missions BX6709 and BX6710.

STATINTEL

xu+22

TARGET DATA

There are 48 COMOR targets in North Vietnam which are listed below. Apart from coverage of these targets, OXCART photography is to be used specifically to locate and identify surface-to-surface missiles in North Vietnam if and when they should be introduced.

25501A

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    *11.
  # 12.
  # 13.
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 # *22.
    23.
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    27.
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  *31.
 * 32.
 # 33.
 # 34.
* 35.
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Cac Ba Coastal Def. Site Haiphong/Cat Bi A/F Haiphong/Kien An A/F Hanoi/Bac Mai A/F Hanoi/Gia Lam A/F Phuc Yen A/F Lang Son A/F Kep A/F Yen Bai Suspect A/F U/C Hoa Lac A/F U/C Bai Thuong A/F Haiphong Port Complex Cam Pha Port Facilities Hon Gay Port Facilities Ha Tou Naval Support Facility Vinh/Ben Thuy Port Facilities Thanh Hoa Poss Bio Research Installations Ha Giang Military Installation Van Hai Army Barracks Lang Son Military Complex Loc Binh Army Supply Depot Thai Nguyen Army Supply Depot North Bac Kan Military Area Phu Lang Thuong Military Area Hanoi-Lao Cai RR, Segment 2 Hanoi-Lao Cai RR, Segment 1 Hanoi-Lao Cai RR, Segment 3 Hanoi-Ping Hsiang RR, Segment 2 Hanoi-Ping Hsiang RR, Segment 1 Hanoi-Ping Hsiang RR, Segment 3 Hanoi-Lao Cai RR, Segment 4 Hanoi-Lao Cai RR, Segment 5 Kep to Than Nguyen RR Dong Dang Complex Phu Lang Thuong Complex

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36.	Cao
37.	Lai
# 38.	Lang
39.	Mon
# 40.	Tien
41.	Tuye
42.	Yen
43.	Dien
44.	Lao
# 45.	Haip
*46.	Viet
# *47.	Yen
# 48.	Kep

Cao Bang Complex
Lai Chau Complex
Lang Son Complex
Mon Cay Complex
Tien Yen Complex
Tuyen Quang Complex
Yen Bai Complex
Dien Bien Phu Complex
Lao Kay Complex
Haiphong RR Yards
Viet Tri RR Yards
Yen Vien (Hanoi) RR Yards
Kep Complex

NOTE: Thirty-five of the above 48 COMOR targets are in the SAM defended area. Each of these missions has been planned to make two passes over the primary target area in order to maximize photo coverage. Bx6709 should cover a minimum of 16 COMOR targets. Bx6710 a minimum of 25 COMOR targets. These missions together will cover a total of 34 of the forty-eight COMOR targets in North Vietnam---seven are covered on both missions.

*Indicates the COMOR targets BX6709 should cover.
#Indicates the COMOR targets Bx6710 should cover.

OPERATIONAL DATA

BX6709

BX6710

DISTANCE

5923 NM

DISTANCE

5636 NM

TIME

5:02

TIME

4 + 54

DENIED TIME

0:23

DENIED TIME

: 0:23

ENTRY ALTITUDE: 80,000 Ft.

ENTRY ALTITUDE: 79,200 Ft.

SPEED

3.1 (1800 Kts)

SPEED

3.1 (1790 Kts.)

VULNERABILITY ESTIMATE

At the present time 212 surface-to-air missile launch positions have been detected in North Vietnam. there are only about 28 to 32 active sites on any given day. They are largely concentrated in the Hanoi, Haiphong, Thanh Hoa area. The OXCART aircraft carries 25X1

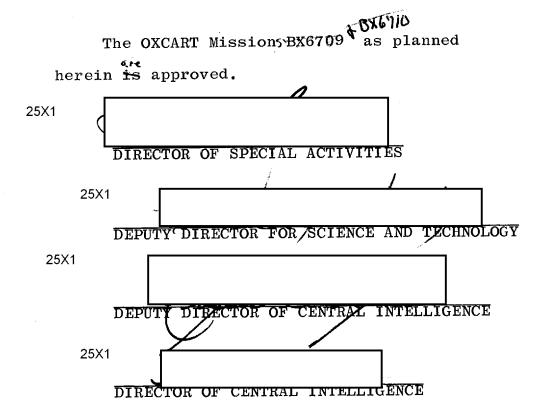
There are a

number of MIG-21 jet interceptors in North Vietnam but they are not capable of intercepting the OXCART aircraft.

25X1



TOP SECRET OXCART



25X1

